

S-LINK-2 (ETHERNET)

PC interface for power & energy measurement. Dual-channel, USB & Ethernet output.



PRODUCT FAMILY KEY FEATURES

READS BOTH POWER AND ENERGY

Thermopiles and pyroelectrics

AVAILABLE WITH 1 OR 2 CHANNELS

S-LINK-1 and S-LINK-2 models now available

PC-BASED

Connects to your PC with included software

SERIAL COMMANDS

Serial commands are available on all versions to let you take full control

FASTEST DATA TRANSFER RATE

Get all the points transferred directly into your PC at 10 kHz/Channel

USB OR ETHERNET

Choose your favourite communications port. The USB version is port-powered $\,$

EXTERNAL TRIGGER

Every model comes standard with a 2.4 V to 24 V external trigger

SPECIFICATIONS

CONTROL	LER AND	GUI SPEC	IFICATIONS

Digital display size	Computer screen	
Data display	Real time, ratio, line plot, histogram, statistics and 3D histogram	
External trigger	3-24 V @ 13 mA, optically isolated	
Serial commands via	USB or Ethernet	
POWER METER SPECIFICATIONS		
Device accuracy	±0.75 % for 10 % to full scale	
Statistics	Current value, max, min, average, standard deviation, RMS & PTP stability, time	
Response time	Current value, max, min, average, standard deviation, RMS & PTP stability, time	
ENERGY METER SPECIFICATIONS		
ENERGY METER SPECIFICATIONS Digital resolution	Normal Mode: Current scale/4096	
	Normal Mode: Current scale/4096 ±1 % (<500 Hz) ±2 % (500 Hz -1.2 kHz) ±3 % (1.2 - 6 kHz) ±6 % (6 - 10 kHz)	
Digital resolution	±1 % (<500 Hz) ±2 % (500 Hz - 1.2 kHz) ±3 % (1.2 - 6 kHz)	
Digital resolution Device accuracy	±1 % (<500 Hz) ±2 % (500 Hz - 1,2 kHz) ±3 % (1,2 - 6 kHz) ±6 % (6 - 10 kHz)	

- 1. Maximum repetition rate may vary with PC and detector speeds.
- 2. Actual rate may depend on the computer

PHYSICAL CHARACTERISTICS

Dimensions	106W x 34H x 147D mm
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Weight 0.424 kg

ORDERING INFORMATION

S-LINK-2 (Ethernet) 201170B

Specifications are subject to change without notice. Refer to the user manual for complete specifications.

INTERESTED IN THIS PRODUCT?

GET A QUOTE

Find your local sales representative at gentec-eo.com/contact-us